## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 44158/209598 (5853-3)

First Inventor or Application Identifier: Evans et al.

Title of Invention: HAPLOTYPING METHOD FOR MULTIPLE DISTAL NUCLEOTIDE POLYMORPHISMS

Express Mail Label No. EL613495505US

09/829113 09/829113 04/09/01

ADDRESS TO: BOX PATENT APPLICATION
COMMISSIONER FOR PATENTS
WASHINGTON, DC 20231

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: William Edward Evans and Oliver Gene McDonald

Assignee of this invention is

1. The Filing Fee has been calculated as shown below:

2. Applicant claims Small Entity Status. See 37 CFR 1.27.

Trans 15 to	No. Filed		Smal Rate	Small Entity Rate Fee 0		Entity Fee 0
BASIC FEE				\$355.00		\$0
TOTAL CLAIMS:	20 - 20 =	0	X	9 = \$0	x 18	= \$0
INDEP CLAIMS:	2 - 3=	0	X	40 = \$0	x 80	= \$0
∏]MULTIPLE DEPEN PRESENTED	+1	35 = \$0	+270	=\$		
*If the difference in Column 2	TOTAL \$	355.00	TOTAL \$			

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

a.	$\boxtimes$	Fees required under 37 CFR 1.16 (National filing fees	s)
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A check in the amount of \$355.00 for the filing fee is enclosed.

The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.

3. Specification; Total Pages <u>26</u>

4.  $\boxtimes$  1 Sheets of Formal Drawing(s) (35 USC 113)

5. Declaration and Power of Attorney; [Total Pages \_\_\_]

a. Newly executed (original or copy)
b. Oppy from a prior application (37 CFR 1.63(d))

Copy from a prior application (3/ CFR 1.63(d))

(for continuation/divisional with Box 18 completed)

i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

	7. 8.	∐ Nucleot		OM or CD-R in duplicate /or Amino Acid Sequence		_		-	
		a. b.	$\square$	Computer Readable Co Request for Transfer of		dobla Form	n of Seguenc	e Listina	
		υ,		under 37 CFR § 1.821(	-		ii oi sequene	c Listing	
		c.	$\boxtimes$	Specification Sequence	_				
				i. ☐ CD-ROM ii. ☐ Paper (1 Pa	I or CD-R (2 co <sub>l</sub> ages)	pies); or			
		d.	$\boxtimes$	Statement verifying ide		opies			
	ACCOMPANYING APPLICATION PARTS								
	9.		Assign	nment Papers (cover sheet	t & document(s)	(including	g a check for	the \$40.00 fe	;e)
Ke He And And And And Read	10.		37 CFR 3.73(b) Statement (when there is an assignee);  Power of Attorney						
	11.		English Translation Document (if applicable)						
	12.		Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations						
	13.		Preliminary Amendment						
	14.	$\boxtimes$	Return	Receipt Postcard (MPEF	? 503) (Should b	e specifica	ılly itemized)	ſ	
	15.		Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is						
	16.		Request and Certification for Non-publication under 35 U.S.C. 122(b)(2)(B)(i). Applicant <b>must</b> attach form PTO/SB35 or its equivalent.						
£ /	17.	$\boxtimes$	Reques	st for Early Publication U	Jnder 37 CFR §	1.219. Fee	e of \$300.00	is enclosed.	
Miner	18.		ONTINUING APPLICATION, check appropriate box and supply the requisite information below a preliminary amendment, or in an Application Data Sheet under 37 CF 1.76:  Continuation Divisional Continuation in Part (CIP)						
= =			of prio	or Application No:; F	iled				
Maril Marie 3 H Hereld		Prior A	rior Application Information: Examiner Group/Art Unit:						
H Harris W.H.	under Box	For CONTINUATION or DIVISONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19.	CORR	ESPON	DENCE ADDRESS .	<b>CUSTON</b>	<u>ier nu</u>	MBER 0	00826	
	Signatur								
		rney/Agent of Record: W. Murray Spruill							
		orney/Agent Registration No. 32,9\$3  on & Bird LLP							
		nk of America Plaza							
	101 South Tryon Street, Suite 4000 Tel Raleigh Office (919) 420-2200 Charlotte, NC 28280-4000 Fax Raleigh Office (919) 420-2260								
	"Express Mail" mailing label number EL613495505US Date of Deposit April 9, 2001								
	I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.								
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